

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jalkanen et al.

Appl. No.: 10/005,647

Filed: December 7, 2001

For: Glucuronyl C5-Epimerase, DNA
Encoding the Same and Uses Thereof

Confirmation No.: 9088

Art Unit: 1652

Examiner: Charles L. Patterson, Jr

Atty. Docket: 1708.0280002/MAC

Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

It is hereby requested that the period for replying to the outstanding Office Action be extended two months from August 4, 2004 to October 4, 2004 by the filing of this Petition and fee payment.

The petition fee (37 C.F.R. § 1.17(a)) is believed to be \$215.00 for a two-month extension for a small entity. Fee payment is provided in our accompanying PTO-2038 Credit Card Payment Form. However, if extensions of time under 37 C.F.R. § 1.136 other than those provided herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

10/05/2004 MBLANCO 00000008 10005647

01 FC:2252

215.00 OP

Michele A. Cimbala

Attorney for Applicants Registration No. 33,851

Michel A. Cimbala

Date: October 4, 2004

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

318751.1

PTO/SB/17 (10-03)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRA	ANSMITTAL
for F	FY 2005
Effective 1010112002 Detect	foon are authions to annual revision

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 215.00

Complete if Known				
Application Number	10/005,647			
Filing Date	December 7, 2001			
First Named Inventor	Markku Jalkanen			
Examiner Name	Charles L. Patterson, Jr			
Art Unit	1652			
Attorney Docket No.	1708.0280002/MAC			

(Complete (if applicable))

METHOD OF PAYMENT (check all that apply)	FEE CA			FE	E CALCULATION (continued)		
Check X Credit card Money X Other* None	3. A	3. ADDITIONAL FEES					
*Charge any deficiencies or credit any overpayments in	Large I	Entity	Small	Entity			
Deposit Account: the fees to Deposit Acct. No. 19-0036. Deposit	Fee	Fee	Fee	Fee	Fee Description		
Account 19-0036	Code 1051	(\$) 130	2051	,	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit Sterne, Kessler, Goldstein & Fox	1051	50	2052		Surcharge - late provisional filing fee or		
Account DIIC	1032	30	2032	25	cover sheet	<u> </u>	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	_,	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.	4054	440	0054		Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month	215.00	
1. BASIC FILING FEE	1252	430	2252	215	• •		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	980	2253		Extension for reply within third month		
Code (\$) Code (\$)	1254	•	2254	765	Extension for reply within fourth month		
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month		
1002 350 2002 175 Design filing fee	1401	340	2401		Notice of Appeal	\vdash	
1003 550 2003 275 Plant filing fee	1402	340	2402		Filing a brief in support of an appeal	<u> </u>	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,370	2453	685	Petition to revive - unintentional		
Fee from	1501		2501	685	Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 20 **= X = X	1502	490	2502	245	Design issue fee		
Independent 2	1503	660	2503	330	Plant issue fee		
Claims	1460	130	1460	130	Petitions to the Commissioner	\vdash	
· · ·	1807	50	1807	50	(,,		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection		
1201 88 2201 44 Independent claims in excess of 3	4040	700	0045		(37 CFR 1.129(a))		
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	$\vdash \vdash \vdash$	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	790	2801	395	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other	Other fee (specify)					
**Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 21							

SUBMITTED BY Registration No. Telephone Name (Print/Type) 33,851 (202) 371-2600 Michele A. Cimbala (Attorney/Agent) 4,2009 Signature

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.